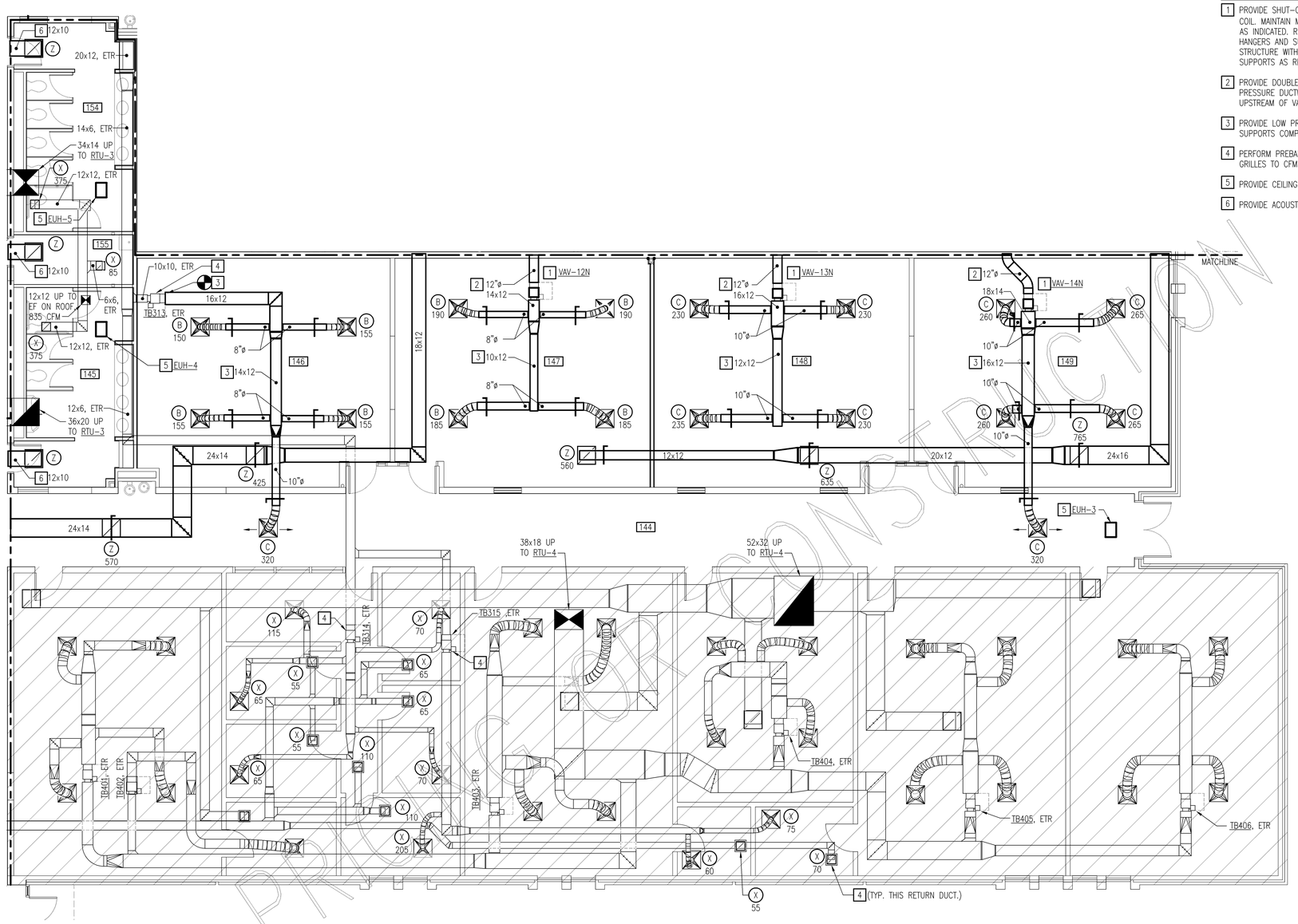
NOTES THIS SHEET

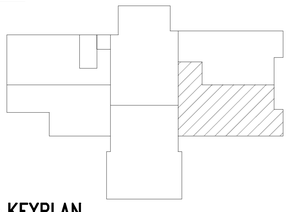
1. PROVIDE SHUT-OFF VARIABLE AIR VOLUME UNIT WITH HOT WATER REHEAT COIL. MAINTAIN MANUFACTURER'S RECOMMENDED CLEARANCE AROUND UNIT AS INDICATED. REFER TO VAV SCHEDULE ON DRAWING M5.1G. PROVIDE HANGERS AND SUPPORTS COMPLETE. SUSPEND FROM OVERHEAD STRUCTURE WITH HANGERS. PROVIDE INTERMEDIATE STEEL ANGLE SUPPORTS AS REQUIRED. PROVIDE BACNET COMPATIBLE VAV CONTROLLER.
2. PROVIDE DOUBLE WALL, SPIRAL WOUND INTERSTITIALLY LINED MEDIUM PRESSURE DUCTWORK, INSULATION, HANGERS, AND SUPPORTS COMPLETE UPSTREAM OF VAV BOX.
3. PROVIDE LOW PRESSURE DUCTWORK, INSULATION, HANGERS, AND SUPPORTS COMPLETE.
4. PERFORM PREBALANCE ON RTU AND VAV. BALANCE DIFFUSERS AND GRILLES TO CFM INDICATED.
5. PROVIDE CEILING MOUNTED UNIT HEATER, HANGERS AND SUPPORTS.
6. PROVIDE ACOUSTICALLY LINED TRANSFER DUCT.



NEW WORK FLOOR PLAN - MECHANICAL DUCTWORK
SCALE: 3/16" = 1'-0"

NOT FOR PRODUCTION

SECTION 4 ROOM SCHEDULE	
144	CORRIDOR
145	MENS
146	COMPUTER CLASSROOM
147	GENERAL CLASSROOM
148	COMPUTER CLASSROOM
149	COMPUTER CLASSROOM
154	WOMENS
155	JANITOR



KEYPLAN
NO SCALE

GRAPHIC SCALES
3/16" = 1'-0" 0' 5' 10' 20'

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WARSAW + GLENNS, VIRGINIA
PC: 260-17712

GLENNS CAMPUS NEW WORK FLOOR PLAN - MECHANICAL DUCTWORK

Date: JANUARY 13, 2010

REVISIONS	
NO.	DATE

PACE COLLABORATIVE
MECHANICAL ELECTRICAL ENGINEERS
VIRGINIA BEACH, VA • 757-499-7333

COMMONWEALTH OF VIRGINIA
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